

## CLAIMS

1. Mop assembly (10) for a mop intended for cleaning of among other things floors and comprising:  
5 an under side (13) having first fastener (30) for holding a cleaning cloth, an upper side (14), parallel with the under side, provided with a holder (15, 16, 17) for holding a shaft (12), and a least one side surface (26, 28) that interconnects the under side with the upper side,  
10 **characterised in that** said side surface comprises second (36, 38) and third (32, 34) fasteners, which are provided opposite of each other on opposite sides of the under and upper sides in order to hold a liquid scraper (18) and a stain scraper (20) such that the mop assembly can handle three different cleaning functions.  
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2. Mop assembly according to any previous claim, **characterised in that** the holder (15, 16, 17) defines at least one axis (22) round which the shaft (12) can turn with approximately 180 degrees, which axis is parallel with the upper side (14) and essentially perpendicular to the second and third fastener.  
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3. Mop assembly according to any previous claim, **characterised in that** the under and upper sides each include four straight sides, where at least a first and a second opposite side are essentially parallel and the second and third fasteners are provided on first (28) and second (26) side surfaces that border  
25 on said first and second sides of the under and upper side.
4. Mop assembly according to claim 3, **characterised in that** the first and second side surfaces are provided between two opposite long sides of the upper and under sides.  
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5. Mop assembly according to any of claims 3 or 4, **characterised in that** the first and second side surfaces are angled towards the upper side.
6. Mop assembly according to any of claims 3 – 5, **characterised in that** the  
35 liquid scraper and the stain scraper are angled towards the upper side when being held by the fasteners.

7. Mop assembly according to any of claims 3 – 6, **characterised in that** the fasteners are provided to separately and removably hold the cleaning cloth, the liquid scraper and the stain scraper to the assembly.
- 5 8. Mop assembly according to claim 7, **characterised in that** the second and third fasteners are provided through grooves (32, 34, 36, 38) provided in the upper and under sides in proximity of the first and second side surfaces such that two edge areas are formed that each comprise a groove in the upper and under side, respectively, at least parts of the side surface in proximity of these  
10 grooves as well as areas of the upper and under sides that extend between the side surface and the grooves, wherein each scraper is adapted in shape to a corresponding edge area.
- 15 9. Mop assembly according to any previous claim, **characterised in that** the liquid scraper comprises a flexible thermoplastic.
- 20 10. Mop assembly according to any previous claim, **characterised in that** the stain scraper comprises a non-woven material.
- 25 11. Mop assembly according to any of claims 1 – 9, **characterised in that** the stain scraper comprises a strip including a melted abrasive agent inside.
- 30 12. Mop assembly according to any previous claim, **characterised in that** the cleaning cloth is a micro fibre cloth.
- 35 13. Mop for cleaning of among other things floors and comprising:  
a mop assembly (10) comprising  
an under side (13) with a cleaning cloth,  
an upper side (14), parallel with the under side, provided with a holder (15, 16, 17) for holding a shaft (12), and  
a least one side surface (26, 28) that interconnects the under side with the upper side,  
**characterised in that** a liquid scraper (18) and a stain scraper (20) are fastened to said side surface opposite to each other on opposite sides of the under and upper side such that the mop assembly can handle three different cleaning functions.